



SUPPLEMENTAL DECLARATION

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JUL 16 2004

Technology Center 2100

As the below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; that I believe I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention or design entitled ***Multi-Precision Barrel Shifting***, the specification of which was filed on June 1, 2001 and assigned serial number 09/870,458; that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above; and that I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application(s) for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

<u>Number</u>	<u>Country</u>	<u>Date Filed</u>	<u>Priority Claimed (Yes) (No)</u>
None			

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

<u>Application Serial Number</u>	<u>Date Filed</u>	<u>Status</u>
None		

**SUPPLEMENTAL DECLARATION**

I hereby appoint: Practitioners at Customer Number: **31625 & 23640**

Send Correspondence To:

Customer No. **31625**

Direct Telephone Calls To:

Bruce W. Slayden II

at 512.322.2606

Atty. Docket No. 068354.1439

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Title of Invention: ***Multi-Precision Barrel Shifting***

Full name of joint inventor

**Joshua M. Conner**

Inventor's Signature



Date

June 23, 2004

Residence (City, County, State)

Apache Junction, Pinal, Arizona

Citizenship

United States of America

Post Office Address  
(Residence)

2470 W. Jasper Ave.  
Apache Junction, Arizona 85220

**SUPPLEMENTAL DECLARATION**

Title of Invention: *Multi-Precision Barrel Shifting*

Full name of joint inventor

**John Elliott**

Inventor's Signature



Date

June 23, 2004

Residence (City, County, State)

Chandler, Maricopa, Arizona

Citizenship

United States of America

Post Office Address  
(Residence)

333 N. Pennington Dr., #25  
Chandler, Arizona 85224

Full name of joint inventor

**Michael I. Catherwood**

Inventor's Signature

\_\_\_\_\_

Date

\_\_\_\_\_

Residence (City, County, State)

Pepperell, Middlesex County,  
Massachusetts

Citizenship

United Kingdom

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(Residence)

13 Park Street  
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**SUPPLEMENTAL DECLARATION**

Title of Invention:    ***Multi-Precision Barrel Shifting***

Full name of joint inventor

**John Elliott**

Inventor's Signature

\_\_\_\_\_

Date

\_\_\_\_\_

Residence (City, County, State)

Chandler, Maricopa, Arizona

Citizenship

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(Residence)

333 N. Pennington Dr., #25  
Chandler, Arizona 85224

Full name of joint inventor

**Michael I. Catherwood**

Inventor's Signature

\_\_\_\_\_

Date

6/23/04

Residence (City, County, State)

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Citizenship

United Kingdom

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(Residence)

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Pepperell, Massachusetts 01463

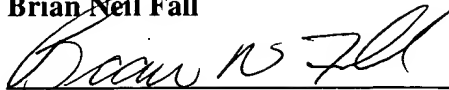
**SUPPLEMENTAL DECLARATION**

Title of Invention: ***Multi-Precision Barrel Shifting***

Full name of joint inventor

**Brian Neil Fall**

Inventor's Signature



Date

June 23, 2004

Residence (City, County, State)

Chandler, Maricopa, Arizona

Citizenship

United States of America

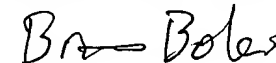
Post Office Address  
(Residence)

628 W. McNair St.  
Chandler, Arizona 85225

Full name of joint inventor

**Edward Brian Boles**

Inventor's Signature



Date

June 23, 2004

Residence (City, County, State)

Mesa, Maricopa, Arizona

Citizenship

United States of America

Post Office Address  
(Residence)

3340 N. 89th Pl.  
Mesa, Arizona 85207



07/13/04

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Joshua M. Conner et al.  
Serial No.: 09/870,458  
Filed: June 1, 2001  
Title: Multi-Precision Barrel Shifting

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

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Technology Center 2100

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Supplemental Declaration and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 12th day of July, 2004, and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Jay Howard

Express Mail Receipt No.  
EV351291756US  
Attorney Docket  
068354.1439